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PATENT  
Customer No. 22,852  
Attorney Docket No. 04329.2371

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Motoji OOMORI et al. ) Group Art Unit: 2134 ✓  
Application No.: 09/652,157 ) Examiner: SIMITOSKI, Michael J.  
Filed: August 31, 2000 )  
For: EXTENDED KEY GENERATOR, )  
ENCIPHERMENT/DECIPHERMENT UNIT, )  
EXTENDED KEY GENERATION )  
METHOD, AND STORAGE MEDIUM )

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. § 1.97(c)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(c), Applicants bring to the attention of the Examiner the document listed on the attached PTO 1449 Form. This Information Disclosure Statement (IDS) supplements the IDS filed on March 12, 2003. This Information Disclosure Statement is being filed after the events recited in Section 1.97(b) but, to the undersigned's knowledge, before the mailing date of either a Final action, Quayle action, or a Notice of Allowance. Under the provisions of 37 C.F.R. § 1.97(c), this Information Disclosure Statement is accompanied by a fee of \$180.00 as specified by Section 1.17(p).

A copy of the listed document is attached, along with a copy of an Office Action issued by the European Patent Office in a counterpart application. Applicants

respectfully request that the Examiner consider the listed document and indicate that the document was considered by making appropriate notations on the attached PTO 1449 Form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed document is material or constitutes "prior art." If the Examiner applies the document as prior art against any claim in the application and Applicants determine that the cited document does not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such document.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed document, should the document be applied against the claims of the present application.

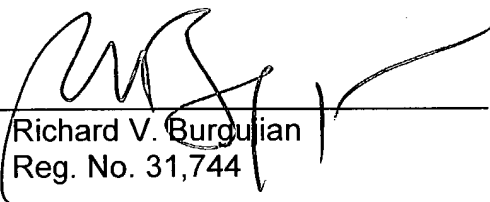
If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

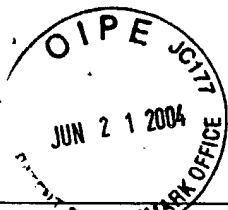
FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: June 18, 2004

By: \_\_\_\_\_

  
Richard V. Burgulian  
Reg. No. 31,744

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OMB No. 0651-0011

## INFORMATION DISCLOSURE CITATION

Atty. Docket No.	04329-2371	Appln. No.	09/652,157
Applicant	Motoji OOMORI et al.		
Filing Date	August 31, 2000	Group:	2134

## U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate

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## FOREIGN PATENT DOCUMENTS

Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Schneier et al., "Applied Cryptography," 2 <sup>nd</sup> Edition, 1996, pp. 13-16, 270-275, and 336-338.

Examiner	Date Considered
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	
Form PTO 1449	Patent and Trademark Office - U.S. Department of Commerce

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